

Serial No.: 09/856,164
Atty. Docket No.: P66724US0

IN THE ABSTRACT:

Applicants have provided herewith a replacement abstract on a separate sheet. The original abstract has been amended as follows:

--Abstract

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~~The invention provides a~~ A system for transforming the movements of at least one joint of a user into control signals for a computer. ~~The,~~ the system ~~comprising~~ includes a sleeve ~~(21d, 21g, 41d, 41g)~~ for putting on over the joint and a movement sensor ~~(20d, 20g, 40d, 40g)~~ fixed to the sleeve for the sensor to be placed and held in the hollow of the joint., ~~the apparatus being characterized in that the~~ The sensor ~~(20d, 20g, 40d, 40g)~~ is an on/off sensor ~~and~~ that is directly subject to ~~constrained~~ by the movements of the ~~walls of the~~ sleeve in the hollow of the joint ~~(21d, 21g, 41d, 41g).~~

~~Translation of the title and the abstract as they were when originally filed by the Applicant. No account has been taken of any changes that may have been made subsequently by the PCT Authorities acting ex officio, e.g. under PCT Rules 37.2, 38.2, and/or 48.3.--~~

Abstract

A system for transforming the movements of at least one joint of a user into control signals for a computer. The system includes a sleeve for putting on over the joint and a movement sensor fixed to the sleeve for the sensor to be placed and held in the hollow of the joint. The sensor is an on/off sensor that is directly subject to the movements of the sleeve in the hollow of the joint.